

## Nomenclature of Speciality of Scientific Staff

| Branch of Science, Group of Specialities, Speciality                         | Field of Science in which Scientific degree is awarded             |
|--|--|
| <b><u>01.00.00 Physic-Mathematical Sciences</u></b>                          |  |
| <b><u>01.01.00 Mathematics</u></b>   |  |
| 01.01.01 Mathematical Analysis   | Physic-Mathematical  |
| 01.01.02 Differential Equations  | Physic-Mathematical  |
| 01.01.03 Mathematical Physics  | Physic-Mathematical  |
| 01.01.04 Geometry and Topology   | Physic-Mathematical  |
| 01.01.05 Theory of Probability and Mathematical Statistics                   | Physic-Mathematical  |
| 01.01.06 Mathematical Logic, Algebra and Theory of Numbers                   | Physic-Mathematical  |
| 01.01.07 Computing Mathematics   | Physic-Mathematical  |
| 01.01.09 Discrete Mathematics and Mathematical Cybernetics                   | Physic-Mathematical  |
| <b><u>01.02.00 Mechanics</u></b>   |  |
| 01.02.01 Theoretical Mechanics   | Physic-Mathematical, Technical                                     |
| 01.02.04 Mechanics of Deformed Solid State                                   | Physic-Mathematical, Technical                                     |
| 01.02.05 Mechanics of Liquids, Gas and Plasma                                | Physic-Mathematical, Technical                                     |
| 01.02.06 Dynamics, Strength and Stability of Machines, Devices and Apparatus | Physic-Mathematical, Technical                                     |
| 01.02.08 Bio Mechanics   | Physic-Mathematical, Technical<br>Biological, Medical, Pedagogical |
| <b><u>01.03.00 Astronomy</u></b>   |  |
| 01.03.01 Astronomy and Celestial Mechanics                                   | Physic-Mathematical, Technical                                     |
| 01.03.02 Astrophysics and Radioastronomy                                     | Physic-Mathematical, Technical                                     |
| <b><u>01.04.00 Physics</u></b>   |  |
| 01.04.01 Controls and Techniques of Experimental Physics                     | Physic-Mathematical, Technical                                     |

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|--|--------------------------------|
| 01.04.02 Theoretical Physics                                 | Physic-Mathematical, Technical |
| 01.04.04 Physical Electronics                                | Physic-Mathematical, Technical |
| 01.04.07 Physics of Condensed Condition                      | Physic-Mathematical, Technical |
| 01.04.09 Physics of Low Temperature                          | Physic-Mathematical, Technical |
| 01.04.10 Physics of Semiconductors                           | Physic-Mathematical, Technical |
| 01.04.11 Physics of Magnetism                                | Physic-Mathematical, Technical |
| 01.04.13 Electrophysics, Electrophysical Installations       | Physic-Mathematical, Technical |
| 01.04.14 Thermal Physics and Theoretical Thermal Engineering | Physic-Mathematical, Technical |

### **02.00.00 Chemical Sciences**

|   |  |
|---|--|
| 02.00.01 Inorganic Chemistry                                | Chemical, Technical                      |
| 02.00.02 Analitical Chemistry                               | Chemical, Physic-Mathematical, Technical |
| 02.00.03 Organic Chemistry                                  | Chemical, Technical                      |
| 02.00.04 Physical Chemistry                                 | Chemical, Physic-Mathematical, Technical |
| 02.00.05 Electrochemistry                                   | Chemical, Physic-Mathematical, Technical |
| 02.00.06 High-Molecular Compounds                           | Chemical, Physic-Mathematical, Technical |
| 02.00.08 Chemistry of Elemento-Organic Compounds            | Chemical, Technical                      |
| 02.00.10 Bioorganic Chemistry                               | Chemical, Biological, Technical          |
| 02.00.11 Celloidal Chemistry and Physics-Chemical Mechanics | Chemical, Physic-Mathematical, Technical |
| 02.00.13 Petroleum Chemistry                                | Chemical, Technical                      |
| 02.00.15 Catalysis  | Chemical, Physic-Mathematical, Technical |
| 02.00.17 Mathematical and Quantum Chemistry                 | Chemical, Physic-Mathematical            |
| 02.00.21 Solid State Chemistry                              | Chemical, Physic-Mathematical, Technical |

### **03.00.00 Biological Sciences**

|  |   |
|--|---|
| 03.00.01 Radiobiology                          | Biological, Medical, Veterinary                               |
| 03.00.02 Biophysics                            | Biological, Physic-Mathematical, Chemical, Technical, Medical |
| 03.00.03 Molecular Biology, Molecular Genetics | Biological, Physic-Mathematical, Medical, Agricultural        |

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|--|---|
| 03.00.04 Biochemistry                      | Biological, Chemical, Technical, Agricultural, Medical, Veterinary          |
| 03.00.05 Botany                            | Biological, Geographical, Agricultural                                      |
| 03.00.06 Virology                          | Biological, Medical, Veterinary, Agricultural                               |
| 03.00.07 Microbiology                      | Biological, Medical, Veterinary, Agricultural                               |
| 03.00.08 Zoology                           | Biological, Agricultural, Veterinary, Geographical                          |
| 03.00.09 Entomology                        | Biological, Veterinary, Agricultural  |
| 03.00.10 Ichtiology                        | Biological  |
| 03.00.12 Plant Physiology and Biochemistry | Biological, Agricultural  |
| 03.00.13 Physiology                        | Biological, Medical, Veterinary   |
| 03.00.14 Anthropology                      | Biological, Medical, Historical, Veterinary                                 |
| 03.00.15 Genetics                          | Biological, Medical, Agricultural, Veterinary                               |
| 03.00.16 Ecology                           | Biological, Medical, Agricultural, Physic-Mathematical, Chemical, Technical |
| 03.00.18 Hydrobiology                      | Biological, Geographical  |
| 03.00.19 Parasitology                      | Biological, Medical, Veterinary   |
| 03.00.23 Biotechnology                     | Biological, Chemical, Technical, Medical, Agricultural                      |
| 03.00.24 Mycology                          | Biological, Medical, Agricultural   |
| 03.00.25 Histology, Citology, Citobiology  | Biological, Medical, Agricultural   |
| 03.00.27 Soil Science                      | Biological, Chemical, Agricultural, Geographical                            |

### **04.00.00 Geologo-Mineralogical Sciences -- 25.00.00 Earth Sciences**

### **05.00.00 Technical Sciences**

#### **05.01.00 Engineering Geometry and Computer Drawing**

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| 05.01.01 Engineering Geometry and Computer Drawing | Technical, Pedagogical |
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#### **05.02.00 Theory and Construction of Machines**

|  |           |
|--|-----------|
| 05.02.01 Materials Science (on branches) | Technical |
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|   |                                |
|---|--------------------------------|
| 05.02.02 Theory of Machines, Drive Systems and Machine Components | Technical                      |
| 05.02.04 Friction and Machine Wear                                | Technical                      |
| 05.02.05 Robots, Mechatronics and Robotic Systems                 | Technical                      |
| 05.02.08 Technology of Machine Construction                       | Technical                      |
| 05.02.11 Control Methods in Machine Construction                  | Technical                      |
| 05.02.13 Machines and Units (on branches)                         | Technical                      |
| 05.02.18 Theory of Units & Machines                               | Technical, Physic-Mathematical |
| 05.02.22 Production Management                                    | Technical, Economic            |
| 05.02.23 Standardization and Quality Control and Inspection       | Technical                      |

#### **05.03.00 Metal Working and other Machine Construction Materials**

|  |           |
|--|-----------|
| 05.03.01 Technology of Mechanical and Physic-Chemical Processing | Technical |
| 05.03.05 Technology and Machines of Pressure Processing          | Technical |
| 05.03.06 Welding Technology and Equipment                        | Technical |

#### **05.04.00 Power, Metallurgical and Chemical Machine Construction**

|  |           |
|--|-----------|
| 05.04.02 Heat Engines  | Technical |
| 05.04.03 Machines and Apparatuses for Refrigerators and Cryogenic Equipment & Conditioning Systems | Technical |
| 05.04.06 Vacuum and Compressor Machines  | Technical |
| 05.04.12 Turbomachines and Combined Turbine Plants   | Technical |
| 05.04.13 Hydraulic Machines and Hydropneumatics  | Technical |

#### **05.05.00 Transport and Mining Machine Construction**

|  |           |
|--|-----------|
| 05.05.03 Wheel- and Crawler Machines                         | Technical |
| 05.05.04 Road, Construction, Hoisting and Transport Machines | Technical |
| 05.05.06 Mining Machines                                     | Technical |

#### **05.08.00 Shipbuilding**

|   |           |
|---|-----------|
| 05.08.01 Theory of Ships                        | Technical |
| 05.08.05 Ship Propulsive Plants and Their Units | Technical |

#### **05.09.00 Electrotechnique**

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|---|--------------------------------|
| 05.09.01 Electro-mechanics and Electrical Apparatuses     | Technical                      |
| 05.09.02 Electrotechnical Materials and Hardware Products | Technical                      |
| 05.09.03 Electrotechnical Complexes and Systems           | Technical                      |
| 05.09.05 Fundamentals of Electrical-engineering           | Technical                      |
| 05.09.07 Lighting Engineering                             | Technical                      |
| 05.09.10 Electrotechnology                                | Technical                      |
| 05.09.12 Power Electronics Engineering                    | Technical, Physic-Mathematical |

#### **05.11.00 Instrument Making, Metrology and Information and Measurement Systems**

|  |  |
|--|--|
| 05.11.01 Devices and Methods of Measuring Mechanical Values                | Technical, Physic-Mathematical           |
| 05.11.03 Gyroscopes and Navigation Devices                                 | Technical                                |
| 05.11.13 Devices and Methods of Substances, Materials and Products Control | Technical                                |
| 05.11.14 Technology of Instrument Making                                   | Technical, Physic-Mathematical, Chemical |
| 05.11.16 Information and Measuring Systems (on branches)                   | Technical, Physic-Mathematical           |

#### **05.12.00 Radio Engineering and Communication**

|   |                                |
|---|--------------------------------|
| 05.12.13 Systems, Network and Telecommunication Devices | Technical, Physic-Mathematical |
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#### **05.13.00 Control, Automation and Computing Technology**

|  |   |
|--|---|
| 05.13.01 Systems Analysis, Control and Data Processing (on branches) | Technical, Physic-Mathematical, Biological, Medical |
| 05.13.05 Elements and Devices of Computers and Control Systems       | Technical   |

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| 05.13.06 Automation and Control of Manufacturing Processes and Productions (on branches) | Technical, Physic-Mathematical               |
| 05.13.11 Mathematical & Programme Supply for Computers and Systems                       | Technical, Physic-Mathematical               |
| 05.13.12 Systems of Design Automation (on branches)                                      | Technical, Physic-Mathematical               |
| 05.13.13 Telecommunication Systems and Computer Networks                                 | Technical, Physic-Mathematical               |
| 05.13.15 Computers and Systems   | Technical, Physic-Mathematical               |
| 05.13.17 Fundamentals of Computer Science Theory   | Technical, Physic-Mathematical, Philological |
| 05.13.18 Mathematical Modelling, Numerical Methods and Program Complexes                 | Technical, Physic-Mathematical               |

#### **05.14.00 Power Engineering**

|   |           |
|---|-----------|
| 05.14.01 Power Systems and Complexes          | Technical |
| 05.14.02 Power Stations and Systems           | Technical |
| 05.14.03 Nuclear Power Installations          | Technical |
| 05.14.04 Industrial Thermal Energetics        | Technical |
| 05.14.12 High-Voltage Technique               | Technical |
| 05.14.14 Heat Power Stations and Heat Network | Technical |

#### **05.16.00 Metallurgy**

|   |           |
|---|-----------|
| 05.16.01 Physical (General) Metallurgy & Thermal Processing of Metals | Technical |
| 05.16.02 Metallurgy of Ferrous, Non-Ferrous and Rare Metals           | Technical |
| 05.16.04 Foundry Industry   | Technical |
| 05.16.05 Metal Treatment by Pressure                                  | Technical |
| 05.16.06 Power Metallurgy and Composite Materials                     | Technical |

#### **05.17.00 Chemical Technology**

|  |                     |
|--|---------------------|
| 05.17.01 Technology of Inorganic Substances                  | Technical, Chemical |
| 05.17.03 Electrochemical Industries and Corrosion Protection | Technical, Chemical |
| 05.17.04 Technology of Organic Substances                    | Technical, Chemical |

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| 05.17.06 Technology and Processing of Plastics and Glass (masses)    | Technical, Chemical                      |
| 05.17.07 Chemical Technology of Fuel & Gas and High-Power Substances | Technical, Chemical                      |
| 05.17.08 Processes & Apparatuses of Chemical Technology              | Technical, Chemical, Physic-Mathematical |
| 05.17.11 Technology of Silicate & Heat-Proof Non-Metallic Materials  | Technical, Chemical                      |

#### **05.18.00 Technology of Food Products**

|   |                         |
|---|-------------------------|
| 05.18.01 Technology Treatment, Storage and Processing of Cereals and Cereal Products, Fruit Vegetables and Grape Products | Technical, Agricultural |
| 05.18.04 Technology of Meat, Dairy and Fishery Products and Refrigeration Systems   | Technical               |
| 05.18.05 Technology of Sugar & Sugar Substances   | Technical               |
| 05.18.07 Biotechnology of Foodstuffs  | Technical               |
| 05.18.10 Technology of Vitamines, Fermentation & Protein Preparations, Tea & Tobbacco                                     | Technical               |
| 05.18.12 Processes & Apparatuses of Food Products   | Technical               |
| 05.18.15 Qualitative Estimation of Food Products and Technology of Products of Public Catering                            | Technical, Economic     |
| 05.18.17 Industrial Fishery   | Technical               |

#### **05.19.00 Technology of Materials of Textile and Light Industry**

|  |                     |
|--|---------------------|
| 05.19.01 Theory of Materials of Productions of Textile and Consumer Industries | Technical           |
| 05.19.02 Technology and Primary Processing of Textile Raw Materials            | Technical, Chemical |
| 05.19.04 Technology of Sewing Materials  | Technical           |
| 05.19.05 Technology of Leather Wear and Fur Products                           | Technical           |
| 05.19.06 Technology of Foot-Wear, Leather-Haberdashery Goods                   | Technical           |

05.19.08 Qualitative Estimation of Industrial Goods and Light Industry Raw Materials Technical, Economic

**05.20.00 Processes and Machinery of Agro-engineering Systems**

05.20.01 Technology and Devices of Machinery of Agriculture Technical, Agricultural  
 05.20.02 Electrotechnology and Electric Equipment in Agriculture Technical  
 05.20.04 Technology and Devices of Technical Service in Agriculture Technical

**05.21.00 Technology, Machines & Apparatures of Timber, Pulp & Paper & Wood Working Industry**

05.21.01 Technology & Machines of Forestry and Forest Extraction Technical  
 05.21.03 Technology & Equipment of Pulp and Paper Industry Technical, Chemical  
 05.21.05 Technology & Equipment of Wood Working Industry Technical

**05.22.00 Transport**

05.22.01 Transport Technology Systems, Transport Production Management Technical  
 05.22.06 Railway Trucks and Railway Emergency Machines, Investigation and Design of Railway Roads Technical  
 05.22.07 Rolling Stock and Locomotive Traction and Electrification Technical  
 05.22.08 Transportation Logistics and Control Technical  
 05.22.10 Exploitation of Automobile Transport Technical  
 05.22.13 Air Navigation and Air Traffic Control Technical  
 05.22.14 Exploitation of Air Transport Technical  
 05.22.17 Water Ways for Communication and Hydrography Technical, Geographical  
 05.22.19 Exploitation of Water Transport, Sea Navigation Technical

**05.23.00 Civil Engineering**

05.23.01 Engineering Construction, Buildings and Constructions Technical  
 05.23.02 Soils and Fundamentals, Underground Constructions Technical  
 05.23.03 Heating, Ventilation, Air Conditioning, Gas Supply, Acoustics & Light Engineering Technical  
 05.23.04 Water Supply and Sewage and Constructional Systems for Defence of Water Resources Technical  
 05.23.05 Construction Materials & Products Technical  
 05.23.07 Hydrotechnical Construction Technical  
 05.23.08 Technology & Organisation of Civil Engineering Technical  
 05.23.11 Design and Construction of Roads, Undergrounds, Airports, Bridges, Tunnels Technical  
 05.23.16 Hydraulics and Engineering Hydrology Technical  
 05.23.17 Structural Mechanics Technical

**05.25.00 Information and Informational Systems**

05.25.02 Documentation, Documentography and Archives Technical, Historical, Pedagogical, Philological  
 05.25.03 Library Science & Bibliography Technical, Historical, Pedagogical, Philological  
 05.25.05 Information Systems and Processes, Legal Aspects of Information Science Technical, Philological, Juridical

**05.27.00 Electronics**

05.27.02 Vacuum and Plasma Electronics Engineering Technical, Physic-Mathematical  
 05.27.03 Quantum Electronics Technical, Physic-Mathematical  
 05.27.06 Technology and Equipment for , Production of Semiconductors, Materials and Devices of Electronic Technology Technical, Chemical

**06.00.00 Agricultural Sciences****06.01.00 Agronomy**

|  |   |
|--|---|
| 06.01.01 General Agronomy                          | Agricultural  |
| 06.01.02 Land Reclamation and Irrigation           | Agricultural, Technical                                     |
| 06.01.03 Soil Sciences and Agrophysics             | Agricultural, Biological, Chemical, Technical, Geographical |
| 06.01.04 Agrochemistry                             | Agricultural, Biological, Chemical                          |
| 06.01.05 Selection and Seed Growing                | Agricultural, Biological                                    |
| 06.01.06 Vegetable Growing                         | Agricultural, Biological                                    |
| 06.01.07 Fruit Growing Viticulture                 | Agricultural, Biological                                    |
| 06.01.09 Plant Breeding                            | Agricultural, Biological                                    |
| 06.01.11 Plant Protection from Pests & Diseases    | Agricultural, Biological                                    |
| 06.01.12 Meadow Cultivation and Industrial Crop    | Agricultural  |
| 06.01.13 Medicinal and Essential Oil-Bearing Crops | Agricultural, Biological                                    |

**06.02.00 Zootechnology**

|  |                          |
|--|--------------------------|
| 06.02.01 Breeding, Selection & Reproduction of Agricultural Animals          | Agricultural, Biological |
| 06.02.02 Feeding of Agricultural Animals & Technology of Fodder              | Agricultural, Biological |
| 06.02.03 Fur Breeding & Hunting Sciences                                     | Agricultural, Biological |
| 06.02.04 Private Zootechnology, Technology of Life Stock Products Production | Agricultural, Biological |

**06.03.00 Forestry**

|   |                                     |
|---|-------------------------------------|
| 06.03.01 Forest Cultivations, Selection, Seed Growing & Town Landscape Designs    | Agricultural, Biological            |
| 06.03.02 Forest Breeding & Forest Taxation  | Agricultural                        |
| 06.03.03 Forestry, Forest Sciences; Forest Fires & Anti-Fire Measures for Forests | Agricultural, Technical, Biological |
| 06.03.04 Agroforestmelioration & Protective Forest Growing                        | Agricultural, Technical, Biological |

**07.00.00 Historical Sciences**

|                                |            |
|--------------------------------|------------|
| 07.00.02 History of Fatherland | Historical |
| 07.00.03 World History         | Historical |
| 07.00.06 Archeology            | Historical |

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| 07.00.07 Ethnography, Ethnology, Anthropology                | Historical   |
| 07.00.09 Historiography & Sciences of Historical Sources     | Historical   |
| 07.00.10 History of Science & Technology                     | Historical, Chemical, Physic-Mathematical, Biological, Technical, Geology-Mineralogical, Agricultural, Geographical, Medical, Architecture, Veterinary |
| 07.00.15 History of International Relations & Foreign Policy | Historical   |

**08.00.00 Economical Sciences**

|   |                               |
|---|-------------------------------|
| 08.00.01 Economical Theory  | Economic                      |
| 08.00.05 Economics, Organization of Management of National Economy (Economics of Labour, Economics of World Population, Demography, Economics of Nature Utilization and ect.) | Economic                      |
| 08.00.10 Finances, Money Circulation & Credit   | Economic                      |
| 08.00.12 Accounting & Statistics  | Economic                      |
| 08.00.13 Mathematical Methods in Economic Research  | Economic, Physic-Mathematical |
| 08.00.14 World Economics  | Economic                      |

**09.00.00 Philosophy**

|  |               |
|--|---------------|
| 09.00.01 Ontology and Social Theories  | Philosophical |
| 09.00.03 History of Philosophy   | Philosophical |
| 09.00.04 Aesthetics  | Philosophical |
| 09.00.05 Ethics  | Philosophical |
| 09.00.07 Logic   | Philosophical |
| 09.00.08 Philosophic Conceptions of Natural Sciences   | Philosophical |
| 09.00.11 Social Philosophy   | Philosophical |
| 09.00.13 Philosophy and History of Religion, Philosophic Anthropology, Philosophy of Culture | Philosophical |

**10.00.00 Philological Sciences****10.01.00 Science of Literature**

|  |                         |
|--|-------------------------|
| 10.01.01 Russian Literature                      | Philological            |
| 10.01.02 Russian Multinational Literature        | Philological            |
| 10.01.03 Literature of Foreign Countries' Nation | Philological            |
| 10.01.08 Theory of Literature. Textual Study     | Philological            |
| 10.01.09 Theory of Folklore Science              | Philological            |
| 10.01.10 Journalism                              | Philological, Political |

**10.02.00 Linguistics**

|   |              |
|---|--------------|
| 10.02.01 Russian Language   | Philological |
| 10.02.02 Languages of Russian Federation  | Philological |
| 10.02.03 Slav Languages   | Philological |
| 10.02.14 Classical Philology, Byzantine and Modern Greek Philology                                | Philological |
| 10.02.19 Language Theory  | Philological |
| 10.02.20 Comparative-Historical & Typical comparative Linguistics, Theory of Translation          | Philological |
| 10.02.21 Applied & Mathematical Linguistics   | Philological |
| 10.02.22 Languages of Foreign Countries of Europe, Asia, Africa, Aborigens of America & Australia | Philological |

**11.00.00 Geographical Sciences -- 25.00.00 Earth Sciences****12.00.00 Juridical Sciences**

|  |           |
|--|-----------|
| 12.00.01 Theory & History of State & Law; History of Juridical Studies         | Juridical |
| 12.00.02 Constitution Law, Municipal Law                                       | Juridical |
| 12.00.03 Civil Law; Entrepreneurial Law; Family Law; International Private Law | Juridical |
| 12.00.05 Labour Law, Social Welfare Law  | Juridical |
| 12.00.06 Law Relating to Land and Natural Resources                            | Juridical |
| 12.00.10 International Law; European Law                                       | Juridical |
| 12.00.14 Administrative Law, Financial Law                                     | Juridical |
| 12.00.15 Civil Proceeding Law, Arbitration Proceeding Law                      | Juridical |

**13.00.00 Pedagogical Sciences**

|  |                            |
|--|----------------------------|
| 13.00.01 General Pedagogics, History of Pedagogics and Education                               | Pedagogical                |
| 13.00.02 Theory & Methods of Teaching (in different branches of sciences)                      | Pedagogical                |
| 13.00.03 Remedial Education (for blind, deaf and dumb, mentally deficient children, logopedia) | Pedagogical, Psychological |
| 13.00.04 Theory & Methods of Physical Upbringing & Sport Training                              | Pedagogical                |
| 13.00.05 Theory & Methods of Cultural-Enlightening Work  | Pedagogical                |
| 13.00.07 Theory and Methods Pre-School Education   | Pedagogical                |
| 13.00.08 Theory and Methods of Professional Education  | Pedagogical                |

**14.00.00 Medical Sciences**

|  |                                     |
|--|-------------------------------------|
| 14.00.01 Obstetrics & Gynaecology          | Medical                             |
| 14.00.02 Anatomy of Human Beings           | Medical, Biological                 |
| 14.00.03 Endocrinology                     | Medical, Biological                 |
| 14.00.04 Ear, Throat & Nose Diseases       | Medical                             |
| 14.00.05 Internat Diseases                 | Medical                             |
| 14.00.06 Cardiology                        | Medical, Biological                 |
| 14.00.07 Hygiene                           | Medical, Biological                 |
| 14.00.08 Eye Diseases                      | Medical                             |
| 14.00.09 Peditria                          | Medical                             |
| 14.00.10 Infectious Diseases               | Medical                             |
| 14.00.11 Skin & Veneral Diseases           | Medical                             |
| 14.00.13 Nervous Diseases                  | Medical                             |
| 14.00.14 Oncology                          | Medical, Biological                 |
| 14.00.15 Pathological Anatomy              | Medical                             |
| 14.00.16 Pathological Physiology           | Medical, Biological                 |
| 14.00.18 Psychiatry                        | Medical                             |
| 14.00.19 Medical Radiology & Roentgenology | Medical                             |
| 14.00.20 Toxicology                        | Medical, Biological                 |
| 14.00.21 Stomatology                       | Medical                             |
| 14.00.22 Traumatology & Orthopedics        | Medical                             |
| 14.00.24 Criminal Medicine                 | Medical                             |
| 14.00.25 Pharmacology                      | Medical, Biological, Pharmaceutical |

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|---|------------------------------------|
| 14.00.26 Phthisiology                                 | Medical                            |
| 14.00.27 Surgery                                      | Medical                            |
| 14.00.28 Neurosurgery                                 | Medical                            |
| 14.00.29 Hematology & Blood Transfusion               | Medical, Biological                |
| 14.00.30 Epidemiology                                 | Medical, Biological                |
| 14.00.33 Public Health                                | Medical                            |
| 14.00.35 Pediatric Surgery                            | Medical                            |
| 14.00.36 Allergology & Immunology                     | Medical, Biological                |
| 14.00.37 Anaesthesiology & Reanimatology              | Medical                            |
| 14.00.39 Rheumatology                                 | Medical                            |
| 14.00.40 Urology                                      | Medical                            |
| 14.00.41 Transplantation Science & Artificial Organs  | Medical, Biological, Technical     |
| 14.00.43 Pulmonology                                  | Medical                            |
| 14.00.44 Cardiovascular Surgery                       | Medical                            |
| 14.00.45 Narcology                                    | Medical, Biological                |
| 14.00.46 Clinical and Laboratory Diagnostics          | Medical, Biological                |
| 14.00.47 Gastroenterology                             | Medical                            |
| 14.00.48 Nephrology                                   | Medical                            |
| 14.00.50 Labour Health                                | Medical, Biological                |
| 14.00.51 Rehabilitation, Recreation and Physiotherapy | Medical, Biological, Psychological |
| 14.00.52 Medical Sociology                            | Medical, Sociological              |

#### **15.00.00 Pharmaceutial Sciences**

|  |                                      |
|--|--------------------------------------|
| 15.00.01 Technology of Medicinal Forms & Organization of Pharmaceutical Production | Pharmaceutical                       |
| 15.00.02 Pharmaceutical Chemistry & Pharmacognosy                                  | Pharmaceutical, Biological, Chemical |

#### **16.00.00 Veterinary Sciences**

|  |                        |
|--|------------------------|
| 16.00.01 Diagnostics & Therapy of Animals            | Veterinary             |
| 16.00.02 Pathology, Oncology & Morphology of Animals | Veterinary, Biological |
| 16.00.03 Epizootology & Mycology and Immunology      | Veterinary, Biological |
| 16.00.04 Veterinary Pharmacology with Toxicology     | Veterinary, Biological |
| 16.00.05 Veterinary Surgery                          | Veterinary             |
| 16.00.06 Veterinary Sanitary Expertize Testing       | Veterinary, Biological |

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| 16.00.07 Veterinary Obstetrics and Biotechnology of Animals Reproduction | Veterinary, Biological, Agricultural |
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#### **17.00.00 Art Critical Sciences**

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|---|--|
| 17.00.01 Theatrical Arts                                    | Art Criticism                            |
| 17.00.02 Musical Arts                                       | Art Criticism                            |
| 17.00.03 Cinema Arts & T.V.                                 | Art Criticism                            |
| 17.00.04 Fine Arts, Decorative & Applied Arts, Architecture | Art Criticism                            |
| 17.00.06 Technical Aesthetics and Design                    | Art Criticism, Technical                 |
| 17.00.09 Theory and History of Arts                         | Art Criticism, Philosophical, Historical |

#### **18.00.00 Architecture**

|   |                             |
|---|-----------------------------|
| 18.00.01 Theory & History of Architecture, Restoration and Reconstruction of Historical and Architectural Inheritance | Architecture, Art Criticism |
| 18.00.02 Architecture of Building & Constructions   | Architecture, Technical     |
| 18.00.04 Town Construction & Planning of Rural Inhabited Districts  | Architecture, Technical     |

#### **19.00.00 Psychological Sciences**

|  |                                    |
|--|------------------------------------|
| 19.00.01 General Psychology, Personal Psychology, History of Psychology                      | Psychological                      |
| 19.00.02 Psychophysiology  | Psychological, Biological, Medical |
| 19.00.03 Psychology of Labour, Engineering Psychology, Ergonomics                            | Psychological, Technical           |
| 19.00.04 Medical Psychology  | Psychological, Medical             |
| 19.00.05 Social and Political Psychology   | Psychological, Political           |
| 19.00.06 Juridical Psychology  | Psychological, Juridical           |
| 19.00.07 Pedagogical Psychology  | Psychological                      |
| 19.00.10 Special Psychology (psychology of blind, deaf & dumb & mentally deficient children) | Psychological                      |
| 19.00.13 Psychology of Development   | Psychological, Pedagogical         |

**22.00.00 Social Sciences**

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|--|--------------|
| 22.00.01 Theory, Methodology & History of Sociology        | Sociological |
| 22.00.03 Economic Sociology and Demography                 | Sociological |
| 22.00.04 Social Structure, Social Institutes and Processes | Sociological |
| 22.00.06 Sociology of Culture, Education, Science          | Sociological |
| 22.00.08 Management Sociology                              | Sociological |

**23.00.00 Political Sciences**

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| 23.00.01 Theory of Politic & History and Methodology of Political Science                      | Political, Historical                |
| 23.00.02 Political Institutions & Processes, Study of Political Conflict, Political Technology | Juridical, Sociological<br>Political |
| 23.00.04 Political Problems of International Relations & World Development                     | Political, Juridical                 |

**24.00.00 Culturology**

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|---|---|
| 24.00.01 Theory and History of Culture  | Philosophical, Historical, Sociological,<br>Art Criticism |
| 24.00.03 Museum Studies, Conservation and Restoration of Historical and Cultural Antiques | Historical, Technical,<br>Art Criticism                   |

**25.00.00 Earth Sciences**

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|---|---|
| 25.00.01 General and Regional Geology                         | Geology-mineralogy                                    |
| 25.00.02 Paleontology & Stratigraphy                          | Geology-mineralogy, Biological                        |
| 25.00.03 Geotectonics and Geodynamics                         | Geology-mineralogy                                    |
| 25.00.04 Petrography, Volcanology                             | Geology-mineralogy                                    |
| 25.00.05 Mineralogy, Crystallography                          | Geology-mineralogy, Chemical,<br>Physico-Mathematical |
| 25.00.06 Lithology  | Geology-mineralogy                                    |
| 25.00.07 Hydrogeology   | Geology-mineralogy, Technical                         |
| 25.00.08 Engineering Geology, Permafrost study & Soil Science | Geology-mineralogy, Geographical,<br>Technical        |

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| 25.00.09 Geochemistry, Geochemical Methods of Search of Mineral Deposits                       | Geology-mineralogy, Technical,<br>Chemical, Physic- Mathematical,<br>Biological     |
| 25.00.10 Geophysics, Geophysical Methods of Search of Mineral Deposits                         | Geology-mineralogy,<br>Physic-Mathematical, Technical                               |
| 25.00.11 Geology, Search and Prospecting for Solid Comustible Minerals                         | Geology-mineralogy, Technical   |
| 25.00.12 Geology, Search and Prospecting for Oil and Gas Fields                                | Geology-mineralogy, Technical   |
| 25.00.13 Enrichment of Mineral Resources   | Geology-mineralogy, Chemical,<br>Technical  |
| 25.00.14 Technology & Engineering of Geological Survey Works                                   | Geology-mineralogy, Technical   |
| 25.00.15 Drilling Technology and Development of Wells  | Geology-mineralogy, Technical   |
| 25.00.16 Mining and Oil-and-Gasproduction Geology, Geophysics and Geometry of bowels           | Geology-mineralogy, Technical   |
| 25.00.17 Construction & Exploitation of Oil-Gas Production                                     | Geology-mineralogy, Technical   |
| 25.00.18 Technology of Development of Sea Deposits of Minerals                                 | Geology-mineralogy, Technical   |
| 25.00.19 Construction and Exploitation of Oil & Gas Pipelines & Storage Tanks                  | Geology-mineralogy, Technical   |
| 25.00.20 Geomechanics, Destruction of Rocks  | Technical, Physic- Mathematical   |
| 25.00.21 Theoretical Bases of Designing of Mine Technical Systems                              | Geology-mineralogy, Technical   |
| 25.00.22 Physicotechnical, Physicochemical and Structural Geotechnology                        | Geology-mineralogy,<br>Technical, Chemical  |
| 25.00.23 Physical Geography and Biogeography, Geography of Soils and Geochemistry of Landscape | Geographical, Geology-mineralogy  |
| 25.00.24 Economic, Social and Political Geography  | Geographical, Economic  |
| 25.00.25 Geomorphology and Paleography   | Geographical, Geology-mineralogy  |
| 25.00.26 Land Amelioration, Cadaster and Land Surveying  | Geographical, Biological, Technical,<br>Agricultural, Juridical                     |
| 25.00.27 Hydrology of Land, Water Resources, Hydrochemistry                                    | Geographical, Physic- Mathematical,<br>Technical, Chemical                          |
| 25.00.28 Oceanology  | Geographical, Geology-mineralogy,<br>Physic- Mathematical, Biological,<br>Technical |

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| 25.00.29 Physics of Atmosphere and Hydrosphere       | Geology-mineralogy, Physic-Mathematical                           |
| 25.00.30 Meteorology, Climatology, Agrometeorology   | Geographical, Physic- Mathematical, Technical, Agricultural       |
| 25.00.32 Geodesy                                     | Physic- Mathematical, Technical                                   |
| 25.00.33 Cartography                                 | Geographical, Physic- Mathematical, Technical                     |
| 25.00.34 Aerosurvey, Photogrammetry, Phototopography | Geographical, Geology-mineralogy, Technical                       |
| 25.00.35 Geoinformatic                               | Geology-mineralogy, Geographical, Physic- Mathematical, Technical |
| 25.00.36 Geocology                                   | Geology-mineralogy, Technical, Geographical, Chemical             |